

Development of Transportation and Communication
in the USSR, by I. Lebedev, 4 pp.

RUSSIAN, per, Voprosy Ekonomiki, No 2, 1958,
pp 82-87.

8

Interntl Arts and Sci Press
Vol 1, No 4

USSR
Econ

Aug 58

71,823

Lebedev, I. M., Gorker, I. A., and Mochalin, V. B.
A NEW METHOD FOR OBTAINING CUMALDEHYDE
AND A COMBINED METHOD FOR OBTAINING p-
ISOPROPYL-a-METHYLCINNAMALDEHYDE. [1961]
Order from ATS \$5.00
Trans. of Masllobolno-Zhironaya Prom[yshlennost']
(USSR) 1961 [v. 27] no. 2, p. 33-35.
DESCRPTORS: "Aldehydes, Synthesis."
ATS-81N33R
61-25330
I. Lebedev, I. M.
II. Gorker, I. A.
III. Mochalin, V. B.
IV. ATS-81N33R
V. Associated Technical
Services, Inc.,
East Orange, N. J.
Office of Technical Services
(Chemistry--Organic, TT, v. 6, no. 8)

Extraction du protactinium par échange d'ions
et propriétés de quelques composés de cet
élément., by I. A. Lebedev, S. V. Pirojkov and
V. M. Semotchkine., 5 pp.

RUSSIAN TO FRENCH, per, Radiokhimiya, SSSR.,
Vol III, No. 6, 1961., pp 760-761 9069345

CEA R-1659
Reverse Translation

Sci
Nov 62

Results in the Development of Stockbreeding in
the People's Republic of China, by I. A. Lobachev.

USSR, per, Vest Sel'skokhoz Nauk, Vol V, No 1.
1960, pp 121-125. 9076502

USDA

del - Bio

Jun 61

153,895

Determination of the Composition and the Instability Constants of Oxalate, Nitrate and Sulfate Complexes of Am^{III} and Cm^{III} by the Method of Ion Exchange, by I. A. Lebedev, S. V. Pirozhkov, 9 pp.

RUSSIAN, per, Radiokhim, Vol II, No 5, 1960, pp 549-558.

AEC-tr-4578
PL-430

Sci

Aug 62

PST 569

206,399

Determination of the Composition and Instability
Constants of Oxalate, Nitrate and Sulfate
Complexes of Am(III) and Cm(III) by Ion
Exchange, by I. A. Lebedev, S. V. Pirozhkov, G.N.
Yakovlev, 21 pp.

RUSSIAN, bk.

AEC Tr-4275

Sci - Chem
21 Feb 61

140,945-

Study of the Complex-Formation of Am^{3+} With Oxalate
Ions, by I. A. Lebedev, S. V. Pirozhkov, V. M.
Rashitov, G. N. Yakovlev, 15 pp.

RUSSIAN, per, Radiokhim, Vol II, 1960, pp 351-356.

AEC Tr-4239

Sci - Chem
21 Feb 61

140,928

Graphoanalytical Method of Construction of the
Velocity Field of a Calm Flow Upon Abrupt Unilateral
Widening of the Channel, by I. V. Lebedev, 6 pp.

RUSSIAN, per, Gidrotekh Stroitel, No 7, 1960,
PP 39-43. 9091486

ORS 61-31063/5
PL-480

Sci - Engr.

Sep 62

211, 264

PET 587

(141-0001)

On the Possibility of Using Microwave
Self-Oscillators as Regenerative Amplifiers, 24 pp.

by I. V. Lebedev.

RUSSIAN, per, 17 Vysshikh Ucheb Zaved, MVO,
Radiotekhn, Vol IV, No 6, Nov/Dec 1961, pp 622-
632.

JPRS 13849

Sol
May 62

197,383

(RM-0100)

Possibility of Using Microwave Self Oscillators
as Regenerative Amplifiers, by I. V. Lebedev,
Chen ~~CH~~ Chung Mou, 19 pp.

RUSSIAN, per, Iz Vysshikh UchebZaved, IWO,
Radiotekh, Vol IV, No 5, Sep/Oct 1961.

JPRS 13687

Sci
May 62

194,343

A Review of "The Theory of V. H. F. Electronic
Appliances", by S. D. Gvozdozer, by I. V.
Lebedev, 4 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol IV, No
1959, pp 553, 554.

PP

Sci

Sep 60

128,417

LEBEDEV, K.

LITEINOE DELO, vol 8, No 8, 1937

Silicon Brasses.

Brutcher #542, \$8.20

AG 765

c Production of Chimeras in Guinea-Pigs by Homologous Bone Marrow, by D.M.R. Kaulen, K. A. Lebedev, 6pp.

RUSSIAN, per, Radiobiologiya, Vol II, No 6, 1962, pp 873-877.

AEC-Tr-5433

Sci -
Nov 63

24¹/₈, 893

(NY-7065)

INTRASKEOUS ADMINISTRATION OF HOMOLOGOUS
BONE MARROW TO LETHALLY IRRADIATED RATS, BY
K. A. LEBEDEV, 6 PP.

RUSSIAN, PER, MEDIT RADIOLOG, VOL VII, NO 3,
1962, PP 24-27.

JPRS 14130

SCI - MED

JUN 62

199,989

The Effects of Limitations in Plate Width on the
Distribution of Temperature in Single-Pass Welding,
by I. P. Lebedev, 10 pp.

RUSSIAN, per, Svaroch Proiz, No 5, 1960,
pp 17-22.

BWRA

Sci

158, 480

Jun 61.

Operation of Transmission-Type Negative Conductance
Amplifiers in the Microwave and Optical Bands, by
I. V. Lebedev, V. V. Lebedeva, 10, pp.

RUSSIAN, Per, Radiotekh i Elektronika, No 2, 1963.

IEEE

Sci
Dec 63

Russian, by K. B. Lohrman, 248 pp.
RUSSIAN, manuscript, Ready, Moscow, 1968, pp 1-201.

JPRS 20361

Sci-M/M
Feb 68

350,401

63-12789

Lebedev, K. B.
THE CHEMISTRY OF RHENIUM, tr. by L. Ronson and
A. A. Woolf. 1962, 1v.
Order from Butterworth, Inc., 7235 Wisconsin Ave.,
Washington, D. C. \$7.50

I. Lebedev, K. B.
II. Butterworth, Inc.,
Washington, D. C.

Trans. of unidentified Russian mono., n.p., n.d.

DESCRIPTORS: *Rhenium, *Chemistry.

(Chemistry, TT, v. 9, no. 8)

66677
Office of Technical Services

The Chemistry of Rhenium, by K. B. Lebedev.

RUSSIAN, per, Metallurgizdat, 1960.

Dept of Interior
QD181 R414

Sci - Chem

Apr 62

201, 325-

(NY-3001/10)

The Behavior of Iron Rare Dispersed Elements During
the Processing of Copper Ores of Central Kazakhstan
by M. B. Lebedev, 10 pp.

RUSSIAN, per, Vest Ak Nauk Kaz^{zak}SSR, No 8, 1960,
pp 58-63.

JPRS 9290

Sci - Min/Metals

Jun 61

156, 137

Variations on Non-Hydrolyzed Residues in Layers of Peat,
by K. K. Lebedev, 14 pp.

RUSSIAN, per, Trudy Inst Torfa Ak Hank Belorus SSR,
Vol VII, 1959, pp 36-49.

NOTE 64-11072
PL-480

Sci
Mar 64

15
The Layerwise Changes in the Base-Hydrolyzed Post
Resides of the Lowland Deposits, by K. K. Lobachev, 13 pp.
RUSSIAN, per, Trudy Nauk Fortin Ak 50000 Selobumkot
Sov. Vol VII, 1959, pp 86-10.
OTS 64-1872
PL-100

Sel - Agr
Jan 65

271,012

Determination of the Degree of Dispersion of Peat
by Sedimentometric Methods, by K. K. Lebedev, 4 pp.

Full tr

RUSSIAN, bio per, Kolloid Zhur, Vol XVIII, No 1,
1956, pp 122-124. CIA 9000405

Consultants Bureau

Sci - Chemistry
- Sep 56 CTS

38,677

The Layerwise Changes in the Non-Hydrolyzed
Peat Residue of the Lowland Deposits,
by K. K. Lebedev.
RUSSIAN, per, Trudy Ak Navuk BSSR Inst Torf,
Vol VII, 1959, pp 36-49.
CFSTI TT-64-11072

Sci -
Jul 66

305,852

40
Experience in the Production of Gas Turbine
Blades From Heat Resistant Alloys, by E. P. Labodov,
M. N. Yefimov, 12 pp.
RUSSIAN, per, Trudy LPI, No 201, 1963, pp 195-202.
JPRS 34569

Sci - M/M
Jan 64

268,780

(U) 10393

Deinfecting the Air in Children's Institutions, by
D.N. Kantor, K.P. Lebedev, 6 pp.

RUSSIAN, no per, Cig 1 Ser, No 9, Moscow, Sep 1949,
pp 18-20.

CIA/RID/U-4577

USSR

Sci - Med

8547

A Chamber ~~XX~~ for the Elaboration of Defensive Condi-
tioned Reflexes in Small Laboratory Animals, by
K. V. Lebedev, 4 pp.

RUSSIAN, per, Zhur Vyss^{shy} Nerv Deyatel Imeni I. P.
Pavlova, Vol XI, No 1, 1961, pp 190-192.

PI

Sci
May 62

192,628

Singular Solutions of the Spinor Equation and
Electron Theory, by L. E. Lebedev, 9 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved Fiz,
No 4, 1960, pp 22-29.

NDF L-137
9092968

Sci
Nov 61

Quaternary Deposits of the Apsheron Threshold of
the Caspian Sea, by L. I. Lebedev, Ye. G. Mayev,
3 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CLI, No 1-6, Jul, Aug 1963, pp

Amer Geol Inst

Sci
Jul 65

Artificial Hypotension During Operation for
Malignant Disease, by I. A. Frid, L. V.
Lebedev, 9 pp.

RUSSIAN, per, Voprosy Onkol, Vol VI, No 3,
1960, pp 41-48.

PP

Sci

132, 537

Nov 60

A Sprayer for Fine Spraying of Liquids at Low
Pressure and Low Output, by L. V. Lebedev, 2 pp.

RUSSIAN, per, Fiz Rasteniy, Vol VII, No 1, 1960,
pp 127, 128.

Amer Inst of Biol Sci

Sci
Sep 60

127, 710

61-12587

Lebedev, L. Ye.
SINGULAR SOLUTIONS OF THE SPINOR EQUA-
TION AND ELECTRON THEORY. [1960] 9p. 5 refs.
Order from MDF \$5.50 MDF L-137

Trans. of Izvestiya V[yashikh] U[chebnykh]
Z[avedeniy]. Fizika (USSR) 1960, no. 4, p. 22-29.

- I. Quantum mechanics
2. Title: Spinor equation
- I. Lebedev, L. Ye.
- II. MDF L-137
- III. Friedman, Morris D.,
Inc., West Newton, Mass.

Office of Technical Services

(Physics--Theoretical, TT, v. 5, no. 7)

62-25445

Lebedev, M.
ACCOUNT OF THE FIELD WORK CARRIED BY
MEMBERS OF THE ORENBURG MILITARY
TOPOGRAPHIC DIVISION IN 1871-1873 WITH A LIST
OF TRIANGULATION POINTS OF THE ORENBURG
COSSACKS REGION. [1962] [26]p. ACIC RR-43-C.
Order from OTS or SLA \$2.60 62-25445

Trans. of [Izvestiya] Russkoe Geograficheskoe
Obshchestvo. Orenburgskii Otdel. Zapiski (USSR)
1875, v. 3, p. 424-448.

DESCRIPTORS: Military organizations, *Triangulation,
*Surveying, Astronomical geodesics, Geodesics,
Tables.

(Earth Sciences--Geodesy, TT, v. 9, no. 9)

- I. Title: Orenburg region
- I. Lebedev, M.
- II. ACIC RR-43-C
- III. Aeronautical Chart and
Information Center,
St. Louis, Mo.

Office of Technical Services

Account of the Field Work Carried Out by Members of
the Orenburg Military Topographic Division in 1871-
1873 With a List of Triangulation Points of the
Orenburg Cossacks Region, by N. Lebedev.

RUSSIAN, per, Zapiski Orenburgskago Otdela Imperatorskago
Ruskago Geograf Obshch, Vol III, 1875,
pp 424-448.

ACIC

Sci - Geophya

203, 186

Jun 62

Crossbreeding as a Method of Increasing the
Butterfat Content of Milk, by M.M. Lebedev,
V.A. Goryashin.

RUSSIAN, per, Zhivotnovodstvo, Vol XXII, No 12,
Dec 1960, pp 43-49. 9078967

USDA

Sci - Biology
Aug 61

163,057

Metallbohren. 1955, by M. S. Lebedev, V. I.
Kommissarov

Translated from the Russian original. 1950

DSIR 621.941
Lending Lib Unit
G. 12286

LEBEDEV, N.

Weekly Periodical, Ogonek,
No 44, Newspaper, Pravda,
Moscow, 1948

Four Harvests in a Summer
(Vegetables— Leningrad Economic-Agriculture
Region)

USSR

Russian

UNCLASSIFIED

OQMG Tr, QMT-75

Jan 1951 CTS

A 6766

On a Method for Obtaining Estimations of a Certain
Kind for Functions Regular in the Circle, by N. A.
Lebedev, G. A. Sogomonova, 17 pp.

RUSSIAN, per, Vest Lenin Un-ta, Ser Matemat, Mekh
i Astron, No 13, 1959, pp 5-19.

ACSI H-6329
ID 2144841

Sci - Math

Oct 60

S-5134

(DC-2814)

The Use of a Dosimeter for Measuring Solar
Ultraviolet Radiation, by N. A. Lebedev, B. A.
BENNETT Perov, 9 pp.

RUSSIAN, per, Gig i San, No 2, 1959, Moscow,
pp 11-15.

JPRS-L-1784-D

Sci - Medicine, radiation
Aug 59

93, 351

Certain Estimates for Functions Regular and Univalent
in the Unit Disc, by N. A. Lebedev.

RUSSIAN, per, Vest Leningrad Univ., Vol X, No 11,
1955, pp 3-21.

Amer Math Soc

Sci-Math

Sep 63

344,234

Majorizing Region for the Expression $I - \ln(z^{1/2} f(z)^{1-1/A})$
in the Class S , by N. A. Lebedev.

RUSSIAN, per, Vest Leningrad Univ, Vol X, No 8,
1955, pp 29-41.

Amer Math Soc

Sci-Math

MidSep 63

344,133

Paramagnetism of Boric Phosphors in the Phosphorescent
State, by H. A. Lebedev, I. D. Shmerkovich, 4 pp.

RUSSIAN, no per, Iz Ak Nauk, Ser Fiz, Vol XX, No 5,
1956, pp 529-532.

Consultants Bureau

Sci - Physics
Jun 1957

49,098

CIA - CONT

Analysis of Repeated Hospitalization
According to the Data of a Station
Hospital, by N. F. Lebedev

RUSSIAN, mo per, Voenno Med Zhur, No 10,
Moscow, Oct 1959, pp 60-62

US JPRS 2102-N

Sai

Jan 60

104,725

Reactions of α -Oxides. I. Kinetics of the Reaction
of Ethylene Oxide With Cyclohexylamine in Various
Solvents, by N. N. Lebedev, N. M. Smirnova, 5 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol II, No 4,
1961, pp 519-524.

CS

Sci

Jun 62

200,455

Reactions of α -Oxides III. Secondary
Reaction Kinetics in the Reaction
Between Ethylene Oxide and Acetic Acid,
by N. N. Lebedev, A. A. Gus'kov, 6 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol IV, No 4,
1963, pp 581-588.

CB

Sci-
Aug 64

264,862

Analysis of Multicomponent Mixtures by Means of
Infrared Absorption Spectra. Communication 2.
Determination of Chlorocumene, Tertiary Butyl-
chlorobenzene, and Chlorodiphenylmethane Isomers,
by Yu. Ya. Mikhailenko, N. N. Lebedev, I. K. Kolobin
5 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XV, No 4, 1960,
pp 495-499.

Sci
Aug 61

CB

164, 241

A New Method for Solving the Problem of the
Diffraction of Electromagnetic Waves by a Thin
Conducting Disk, by N. N. Lebedev, I. P. Skol'skaya,
11 p.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXIX, No 6,
1959, pp 700-710.

Amer Inst of Phys
Vol IV, No 6

Sci
Jan 60

105,899

The Vagus and the Mechanism of Periodic Gastric
Activity, by M. M. Lobedev, 12 pp.

RUSSIAN, part, Fiz Zhur SSSR in I. M. Sechenova,
Vol XLV, No 11, 1958, pp 1070-1076.

Pergamon Inst

Sci + Med

Mar 59

82,733

The Mechanism of the Catalytic Action of
Aluminum Chloride. VI. More About the Kinetics
and Mechanism of the Alkylation of Benzene
With Chloro Derivatives, by N. H. Lebedev, 9 pp.

RUSSIAN, per, Zhur Goshch Khim, Vol XXVIII,
No 5, 1958, pp 1151-1160.

Consultants Bureau

Sol - Chem

Jul 59

93, 260

The Electric Field at the Edge of a Plane Condenser
Containing a Dielectric, by N. N. Lebedev, 10 pp.

RUSSIAN, par, Zhur Tekh Fiz, Vol XXVIII, No 6, 1958,
pp 1330-1339.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 6

Sci - Phys

Feb 59

81,703

The Use of Co-Axial Photocells for Recording
Transient Light Phenomena, by F. O. Kuznetsov,
N. N. Lebedev, et al, 3 pp.

RUSSIAN, per, Priboi i Tekh Eksp, No 5, 1961,
pp 132-134.

ISA

Sci
Jul 62

205,343

Mechanism of Action of Aluminum Chloride Catalysis.
III. Kinetics of the Benzene Alkylation Reaction,
by H. N. Lobedev, 6 pp.

Full translation.

RUSSIAN, as per, Zhur Obshch Khim, Vol XXIV, No 4,
1954, pp 664-670. CIA D 151347

Consultants Bureau

PTS-RE-277

Scientific - Chemistry

25,369

XX-555
CIA-2 pt use only

On the Representation of an Arbitrary Function
by an Integral Involving MacDonald Functions of
Complex Order, by H. N. Lebedev. UNCLASSIFIED

RUSSELL, rpt, Aug 1958. Encl to TR-522-58,
AA, Australia.

AP 1205159

Sci - Aero, aeronautical research
Rev 58

76, 740

Some Singular Integral Equations Connected
With Integral Expansions of Mathematical
Physics, by N. N. Lebedev, 7 pp.

RUSSEAN, per, Dok Ak Nauk SSSR, Vol LXV,
No 5, 1949, pp 621-624.

SLA 59-20194

Sci
OTS, Vol III, No 7
Nov 60

133,045

16

(NY-3231).

The Scientific Research Front is Expanding, by
N. N. Lebedev, 6 pp.

RUSSIAN, per, Vest Vysshey Shkoly, No 9, 1959,
pp 57-60.

JPRS-2187-M

Sci - Misc
Feb 60

107 669

Synthesis and Polymerisation of Acrylic and Metaacrylic
Acid Esters with Nitrophenols, by N. N. Lebedev, L. V.
Andronova, 10 pp.

Full translation.

RUSSIAN, no par, Zhur Obshch Khim, Vol XXV. No 1.
Jan 1955, ~~pp. 11-20~~, CIA D 151342
p 210.

Consultants Bureau

Scientific - Chemistry

24,515

Jun 55

The Electromagnetic Field of a Linear Emitter
Located Inside an Ideally Conducting Parabolic Screen,
by G. G. Grinberg, N. N. Lebedev, I. P. Skal'skaya,
Ya. S. Ufliand, 13 pp.

RUSSIAN, no per, Zhurn Eksper i Teoret Fiz, Vol XXX,
No 3, 1956, pp 528-543.

Amer Inst of Physics
Soviet Physics, JETP
Vol III, No 3

861 57 Physics
VTB

46,597

Wave Problem for a Parabolic Mirror, by
G. A. Grinberg, N. N. Lebedev, I. P. Skol'skaya,
Ya. S. Uflyand, 6 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR,
Vol XCV, 1954, p 961.

Morris D. Friedman
\$3.00

USSR

Scientific - Physics

CT3 65/Feb 55

21,298

Distribution of Current Densities on the Edges of an
Ideally Conducting Rectangular Wedge Placed in the
Field of a Plane Electromagnetic Wave, by N. N. Lebedev
and I. P. Skal'skaya, 3 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXIX, No 7
1959, pp 928-930

Amer Inst of Phys
Sov Phys-Tech Phys
Vol IV, No 7

Sci

107,317

Feb 60

Axisymmetric Contact Problem for an Elastic Layer,
by H. M. Loshadav, Ya. S. Ufliand, 9 pp.

RUSSIAN, per, Prikl Matemat i Mekh, Vol XXII, No 3,
1958, pp 320-326.

Pergamon Inst

Sci - Maths

May 59

88,286

Mechanism of the Catalytic Action of Aluminum Chloride, V. Reactivity of Aromatic Compounds in Alkylation, by N. N. Lebedev, 9 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 9, 1957, pp 2460-2468.

Consultants Bureau

Sci + Chem
Oct 58

75, 162

Mechanism of the Catalytic Action of Aluminum Chloride. IV. Kinetics and Mechanism of the Reaction of Alkylation of Benzene by Olefins, by M. N. Lebedev, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 10, Oct 1954, pp 1782-1786. CIA C 42157

7. *ATS-RE-2*
Consultants Bureau

35,129

Sci - Chemistry

Jun 56/dex

XX-555
WIPSON

Distribution of Electricity on a Thin Paraboloidal Segment, by N. N. Lebedev, 6 pp.

RUSSIAN, par, Dok Ak Nauk SSSR, Vol CXIV, No 3, 1957, pp 513-516.

SLA R-1780

Sc1

Jnl 58

68,314

The Obtaining of Some Halogen Derivatives by the
Addition of a Hydrogen Halide to Unsaturated Com-
pounds, by N. N. Lebedev, 4 pp.

Full tr

RUSSIAN, no par, Khim Obozr Khim, Vol XXIV, No 11,
1954, for years 1950-1960. CIA 542761-C, reel 3.

Sci - Chemistry

Consultants Bureau

37,729

Aug 56 CTS

Mechanism of the Catalytic Action of Aluminum
Chloride, II, The Structure of Coordination Compounds
with Acid Halides, Ketones, and Other Oxygen Com-
pounds, by N. N. Lebedev, 8 pp.

Full translation.

RUSSIAN, per, Zhur Obsh Khim, Vol XXI, No 10, Oct 1951,
p 1788-1793. *CCA ID 1788-1793*

XX-555 CCA ID only
Consultants Bureau, ~~1952~~

10000

Oct 1951

Scientific - Chemistry

A6768

Electrostatic Field of an Electron Lens Consisting
of Two Coaxial Cylinders, by N.N. Lebedev, I.P.
Shtal'skaya, 8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XX No 5, 1960,
pp 472-479.

AIP
Sov Phys-Tech Ph
Vol V, No 5

134,817

Sci

Dec 60

Lebedev, N. N.
THE USE OF STEEL TAPES IN PRECISE GEODETIC
OPERATIONS. Trans. on Soviet Geodesy 1925-40.
21 Apr 61 [12]p. JPRS: R-118-N/33.
Order from OTS or SLA \$1.60

61-19512

Trans. of Geodest (USSR) 1940 [v. 16] no. 10,
p. 50-61.

DESCRIPTORS: *Geodesics, Measurement, Instrumen-
tation, Tests

(Earth Sciences--Geodesy, TT. v. 6, no. 2)

61-19512

1. Title: Steel tapes
- I. Lebedev, N. N.
- II. Title: Soviet...
- III. JPRS-R-118-N/33
- IV. Joint Publications Research
Service, New York

Office of Technical Services

A New Method for Solving the Problem of Diffraction of
Electromagnetic Waves by a Wedge with Finite Conductivity
by N. N. Lebedev, I. P. Skal'skaya, 8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXII, No 10,
1952, pp 1174-1183.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol VII, No 10

Sci

Apr 63

232,907

The Electrostatic Field of an Immersion Electron Lens
Formed by Two Diaphragms, by N.N. Lebedev, 8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 9, 1957
pp 2097-2104.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 9

Sci-Phys
Jun 58

65, 235

Axially-Symmetric Electrostatic Problem for a
Thin-Walled Conductor in the Form of a Half-Infinite
Tube, by N. N. Lebedev, I. P. Skal'skaya, 9 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 4, 1958,
pp 792-800.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 4

Sci - Phys, Electron
Jan 59

78,700

KURSHAK, V. V., and LEBKOV, N. N., ~~Instit~~ Order of
Leningrad Inst of Chem Technology imeni D. I. Mendeleev,
Moscow

The Mechanism of the Friedel-Crafts Reaction. I. The
Mechanism of the Catalytic Action of Aluminum Chloride

Zhur Obshch Khim, Vol XI, No 2, 1950 (Feb), pp 283-287

Consultants Bureau Translation

A-5870

Kinetics of the Reaction of Ethylene
Oxide with Aniline, by N. N. Lebedev,
M. M. Smirnova.

RUSSIAN, per, Izvestiya VUZ Khimiya i
Khimicheskaya Tekhnologiya, Vol 3, No 1,
1960, pp 104-108.
ATS-14883R

N. N. Lebedev

Sci-Chem
Aug 66

309,203

Elementary Populations of Fishes, by
N. V. Lebedev.

RUSSIAN, per, Zool Zhur, Vol XXV, No 2,
1946, pp 136-164.

Dept of Interior
SM211 B82 No 353

Sci. Biol.

191,499

Apr 52